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Docket No. 8115-12394A-PCT US DIV2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL Under 37 CFR § 1.53(b)

Transmitted herewith for filing is the patent application of

Inventor: Wallace J. Beaudry

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

'(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(c). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1. 53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors.

For (title): Nasal Epidermal Lifting Mechanism

CERTIFICATION UNDER 37 C.F.R. 1.10*
(Express Mail label number is mandatory.)
Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date 14 July 2000, in an envelope as 'Express Mail Post Office to Addressee' mailing Label Number EL 574874733 US, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Julie A. Wolf

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a

date of mailing or transmission for this correspondence.

WARNING: Each paper or fee filed by "Express Mail" must have the number of the Express Mail mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition. 'Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Type of Application

This new application is for a(n)

(check one applicable item below)

		forces one applicable item select,	co)			
1	1	Original (nonprovisional)	J C.B			
[]	Design				
[]	Plant				
WARNING:	: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4, unless the International Application is being filed as a divisional, continuation or continuation-in-part application.					
WARNING:	Do	not use this transmittal for the filing of a provisional application.				
NOTE:	NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARAPPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.					
[3	X]	Divisional.				
ſ]	Continuation.				
[]	Continuation-in-part (C-I-P).				

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S. C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16;
- .
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

 37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of permency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for filing da	ate under 37	C.F.R. §	1.53(b)	(Regular)	or 37	C.F.R. §	1.153	Design
Application								

15	Pages of	specification
6	Pages of	claims
37	Sheets of	of drawing
	[]	formal
	[X]	informal

- B. Other Papers Enclosed
 - 1 Pages of Abstract

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 CFR 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (518 inch) down from the top of the page . . . " 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4. Additional papers enclosed

[>	()	Preliminary Amendment
E]	Information Disclosure Statement (37 C.F.R. 1.98)
[]	Form PTO-1449 (PTO/SB/08A and 08B)
[]	Citations
[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
[]	Special Comments
r	1	Other

5. Declaration or oath

NOTE: A newly executed declaration is not required in a continuation or divisional application provided that the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47, then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. ff 1.63(cO.

	[X	
	[]	Not Enclosed.
NOTE:	contains continue	he filing is a completion in the U.S. of an International Application or where the completion of the U.S. application is subject matter in addition to the International Application, the application may be treated as a continuation or ation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE TOF PRIOR U.S. APPLICATION CLAIMED.
		 [] Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1. 16(e) can be filed subsequently).
NOTE:	It is imp	ortant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
		[] Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))
6.	Invent	orship Statement
WARNIN	IG: If th vario	e named inventors are each not the inventors of all the claims an explanation, including the ownership of the ous claims at the time the last claimed invention was made, should be submitted.
	The in	ventorship for all the claims in this application are:
	ĮΧ] The same.
		or
	ſ	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
		[]is submitted. []will be submitted.

7.	Language						
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. An Englis translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) required to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.52(d).						
		ched translation includes a stateme R. 1.52(d).	ent that the translation is accurate. 37				
8.	Assignment						
	[] An assignme	ent of the Invention to					
		OMPANYING NEW PATENT APPLIC thed.	EET FOR ASSIGNMENT (DOCUMENT CATION or [] FORM PTO 1595 is also				
NOTE:		mitted with a new application, send two sep of May 4, 1990 (1114 O.G. 77-78).	parate letters - one for the application and one fo				
WARNII		CERTIFICATE UNDER 37 CFR 3.73(b) must b Notice of April 30, 1993, 11,50 O.G. 62-6	be filed when a continuation-in-part application i. 4.				
9.	CERTIFIED COPY Certified copy(ies)	of application(s)					
	Country	Appin. No.	Filed				
	Country	Appln. No.	Filed				
	Country	Appin. No.	Filed				
	Country	Appln. No.	Filed				
	from which priority	is claimed	·				
	[] is (are) attac	[] is (are) attached.					
	[] will follow.						

NOTE: The foreign application forming the basis for the clam for priority must be referred to in the oath or declaration. 37 CFR

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

	CLA	IMS A	AS FILED)	
iled	Numbe	er Extr	a	Rate	Basic Fee 37 CFR 1.16(a) \$690.00
29	-20 =	9	×	\$ 18.00	\$162.00
2	-3 =	0	×	\$ 78.00	\$ 0
n(s)		0	+	\$260.00	\$O
	29	29 -20 = 2 -3 =	29 -20 = 9 2 -3 = 0	29 -20 = 9 x 2 -3 = 0 x n(s)	29 -20 = 9 x \$ 18.00 2 -3 = 0 x \$ 78.00

[] Amendment canceling extra claims is enclosed.
[] Amendment deleting multiple-dependencies is enclosed.
[] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1. 16(d).

В. [Design application		
	(\$330.00 - 37 CFR 1.16(f))		
	1	Filing Fee Calculation	

C. [] Plant application (\$540.00 - 37 CFR 1.16(g))

Filing Fee Calculation

Filing Fee Calculation

11. Small Entity Statement(s)

[] Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached.

WARNING: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).

\$852.00

(complete the following, if applicable)

- [X] Status as a small entity was claimed in prior application Serial No. 09/180,572 filed on 17 January 1997, from which benefit is being claimed for this application under 35 U.S.C., 119(e), 120, 121, or 365(c) and which status as a small entity is still proper and desired.
 - [X] A copy of the statement in the prior application is included. Filing Fee Calculation (50% of A, B or C above)

\$ 426.00

NOTE: Any excess of the full fee paid will be refunded if small entity status is established and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136, 37 CFR 1.28(a).

12. Request for International-Type Search (37 C.F.R. 1.104(d))

[]For processing an application with a

[]Processing and retention fee

specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))

(\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))

(complete, if applicable)

		(complete, it applies	
	[]	Please prepare an international-type search report for this applic national examination on the merits takes place.	ation at the time when
13.	Fee P	ayment Being Made at This Time	
	[]	Not Enclosed	
		[]No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1. 16(e) can	n be paid subsequently.)
	[X]	Enclosed	
	[>	() Filing fee	\$426.00
	Į	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached 'COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.)	
	ĵ	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i)	

[]Fee for international-type search report
	(\$40.00; 37 C.F.R. 1.21(e))

NOTE:	the app in orde	37 CFR 1.21(I) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 CFR 1.53(o and this, as well as the changes to 37 CFR 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(I) must be paid, within 1 year from notification under § 53(f).							
				Total fees enclosed	\$426.00				
14.	Metho	od of Pa	nyment of Fees						
	[X]	Check	in the amount of \$_4	126.00.					
	[]	_	e Account No licate of this transmit	in the amount of tal is attached.	·				
NOTE:	Fees si	hould be i	itemized in such a manner	that it is clear for which purpose the f	ees are paid. 37 CFR 1.22(b).				
15.	Autho	orization	n to Charge Additiona	l Fees					
WARNII WARNII	VG Acc	curately c		iollowing items should <u>not</u> be complete ultiple dependent claims, to avoid une					
	[x]		and during the entire 37 C.F.R. 1.16(a),	y authorized to charge the fol pendency of this application t (f) or (g) (filing fees) (c) and (d) (presentation of ex	o Account No. <u>06-2360</u>				
NOTE:	paid or any no	these cla	nims cancelled by amendme deficiency (37 CFR 1.160 when dealing with amend 37 C.F.R. 1.16(e)	ole dependent claims not paid on filing ent prior to the expiration of the time p dl), It might be best not to authorize th ments after final action. surcharge for filing the basic f e filing date of the application)	period set for response by the PTO in e PTO to charge additional claim fees, iling fee and/or declaration on				
		[x]		a)(I-5) (extension fees pursuan plication processing fees)	t to § 1.136(a)).				
NOTE:	requirir for exte or all re or futu of the i	ng a petiti ension of equired ex re reply re fee set foi	ion for an extension of tim time for the appropriate ler tension of time fees will be equiring a petition for an ex th in § 1.17(a) will also be	application that is an authorization to e under this paragraph for its timely so igth of time. An authorization to charg e treated as a constructive petition for a stension of time under this paragraph f treated as a constructive petition for a f time under this paragraph for its time	ubmission, as incorporating a petition to all required fees, fees under § 1.17, an extension of time in any concurrent for its timely submission. Submission an extension of time in any concurrent				
		[]	37 C.F.R. 1.18 (i pursuant to 37 C	ssue fee at or before mailir .F.R. 1.311(b))	ng of Notice of Allowance,				
NOTE:	Where	an authoi	rization to charge the issu	e fee to a deposit account has been f	iled before the mailing of a Notice of				

Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of

allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application.... prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

NOTE "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account.' 37 C.F.R. § 1.26(a).

[X]	Credit Account No.	06-2360
	•	

[] Refund

Reg. No. 38,957

Tel. No.: (262) 797-6700

SIGNATURE OF PRACTITIONER

John M. Manion

(type or print name of attorney)

RYAN KROMHOLZ & MANION, S.C.

(P.O. Address)

P.O. Box 26618

MILWAUKEE, WISCONSIN 53226-0618

[]

[X] Incorporation	ı by	reference	of	added	pages
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(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

Ar	PLICA	TON(3) CLAIMED)
[X	()	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added4
[1	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added
[]	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
		Number of pages added
[]	"Assignment Cover Letter Accompanying New Application" Number of pages added
(if	no furt	t Where No Further Pages Added the pages form a part of this Transmittal, then end this Transmittal with and check the following item)
ſ	1	This transmittal ends with this page.

ai

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112.'' 37 CFR 1.78(a).

NOTE: "N ADDITION THE PRIOR APPLICATION MUST BE (1) COMPLETE AS SET FORTH IN S 1.51, OR (2) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND INCLUDE THE BASIC FILING FEE SET FORTH IN S 1.16; OR (3) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND HAVE PAID THEREIN THE PROCESSING AND RETENTION FEE SET FORTH IN S 1.21(L) WITHIN THE TIME PERIOD SET FORTH IN S 1.53(D). "37 CFR 1.78(A).

17. Relate Back-35 U.S.C. 120

NOTE: "NY APPLICATION CLAIMING THE BENEFIT OF A PRIOR FILED COPENDING NATIONAL OR INTERNATIONAL APPLICATION MUST CONTAIN OR BE AMENDED TO CONTAIN IN THE FIRST SENTENCE OF THE SPECIFICATION FOLLOWING THE TITLE A REFERENCE TO SUCH PRIOR APPLICATION IDENTIFYING IT BY SERIAL NUMBER AND FILING DATE OR INTERNATIONAL APPLICATION NUMBER AND INTERNATIONAL FILING DATE AND INDICATING THE RELATIONSHIP OF THE APPLICATIONS." 37 CFR 1.78(A). SEE ALSO THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46).

[x] Amend the Specification by inserting the following information before the first line:

Related Application:

"This is a divisional of pending application Serial No. 09/180,572 filed on 17 January 7997."

NOTE: THE PROPER REFERENCE TO A PRIOR FILED PCT APPLICATION WHICH ENTERED THE U.S. NATIONAL PHASE IS THE U.S. SERIAL NUMBER AND THE FILING DATE OF THE PCT APPLICATION WHICH DESIGNATED THE U.S.

NOTE: (1) WHERE THE APPLICATION BEING TRANSMITTED ADDS SUBJECT MATTER TO THE INTERNATIONAL APPLICATION THEN THE FILING CAN BE AS A CONTINUATION-IN-PART OR (2) IT IS DESIRED TO DO SO FOR OTHER REASONS, E.G. WHERE NO DECLARATION IS AVAILABLE, NO ENGLISH TRANSLATION IS AVAILABLE OR NO FEE IS TO BE PAID ON FILING THEN THE FILING CAN BE AS A CONTINUATION. IN THESE CASES THE INTERNATIONAL APPLICATION DESIGNATING THE U.S. IS TREATED AS THE PARENT CASE IN THE U.S. AND IS AN ALTERNATIVE TO THE COMPLETION OF THE INTERNATIONAL APPLICATION UNDER 35 U.S.C. 371(C)(4) WHICH MUST MEET THE REQUIREMENTS OF 37 CFR 1.61(A). THIS ALTERNATIVE PERMITS THE COMPLETION OF THE FILING REQUIREMENTS WITHIN ANY TERM SET BY THE PTO UNDER 37 CFR 1.53(D) TO WHICH THE EXTENSION PROVISIONS OF 37 CFR 1.136(A) APPLY. (WHEREAS, IF THE FILING IS AS AN INTERNATIONAL APPLICATION ENTERING THE U.S. STAGE THEN THE FEE, DECLARATION AND/OR ENGLISH TRANSLATION (WHERE NECESSARY) IS DUE WITHIN 20 MONTHS OF THE PRIORITY DATE BUT CAN BE PAID WITHIN 22 MONTHS OF THE PRIORITY DATE ON IS DUE WITHIN 30 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE) WITH THE SURCHARGES SET FORTH IN 37 CFR 1.492(E), (F) AND 37 CFR 1.495(C); HOWEVER, THE PROVISIONS OF 37 CFR 1.136 DO NOT APPLY TO THIS 22 OR (32 MONTH) PERIOD. 37 CFR 1.61(B).)

NOTE: THE DEADLINE FOR ENT THE NATIONAL PHASE IN THE U.S. FOR AN CLARIFIED IN THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46) AS FOL.

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectivley. These periods have been placed in the rules as paragraph (h) of S 1.494 and paragraph (i) of S 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17, in turn itself claim(s) foreign priority (ies) as follows:

	Cou PCT		y:		Application N PCT/US97/00		Filed o		
	The	cei	rtified	copy (ie	es) has (have)				
	[]		been to	filed on	·	_ in prior	application 0	/	which was filed
	[]		is (are) attach	ied				
WARNIN		BY 17 OF 17 AND ARE BE A WOL TO 17 FOLL PRIC	THE INTE THE PRICE IS NOT DISPOS VAILAB JLD BE T THE COM ORD OF	ERNATION PRITY APP PRITY APP PRITY APP LE OF IF TO PHYSIC NTINUING TAKE SUIT TO COUNTENT T	IAL BUREAU MAY I LICATION IN THE C PLICATION COMMU D A U.S. SERIAL N THE NATIONAL STA DED LATER IN THE CALLY REMOVE THI APPLICATION. TH TABLE RECORD NO OPIES IN THE CO	NOT BE RELI ONTINUING A IVICATED BA UMBER UNLE GE IS NOT E E PRIORITY L E RESOURC TATIONS, TI NITERNATIO	ED ON WITHOUT APPLICATION. THI THE INTERNATION SS THE NATION NOERED. THEREFO OCCUMENTS FRO ES REQUIRED TO RANSFER THE CE POLICATION ARE DONAL APPLICATION	ANY NEED S IS SO BE DINAL BURE AL STAGE I DINE SUCH IUING APPL M THE FOL O REQUEST FRIFIED C E SUBSTAI DINS WHIC	OMMUNICATED TO THE PTO TO TO FILE A CERTIFIED COPY CAUSE THE CERTIFIED COPY (AU IS PLACED IN A FOLDER IS ENTERED. SUCH FOLDERS CERTIFIED COPIES MAY NOT LICATION. AN ALTERNATIVE DERS AND TRANSFER THEM TRANSFER, RETRIEVE THE OPIES, ENTER AND MAKE A NTIAL. ACCORDINGLY, THE H HAVE NOT ENTERED THE O.G. 32 TO 46).
19.	Mai	nte	nance	of Cope	endency of Pric	r Applicat	tion		
VOTE:	THE PTO FINDS IT USEFUL IF A COPY OF THE PETITION FILED IN THE PRIOR APPLICATION EXTENDING THE TERM FOR RESPONSE IS FILED WITH THE PAPERS CONSTITUTING THE FILING OF THE CONTINUATION APPLICATION. NOTICE OF NOVEMBER 5, 1985 (1060 0.G. 27).								
	A.		[]	Exten	sion of time in	prior appli	cation		
(Th	is ite	em			MPLETED AND RIOD SET IN T				IOR APPLICATION RUN)
				[]	application ur				m in the pending prior on is attached
	В.		[]	Condi	tional Petition 1	or Extens	ion of Time in	Prior A	pplication
				(com	olete this item	if previous	s item not app	olicable)	
				[]	pending prior	application	n.		e is being filed in the he prior application is

Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed (4-1)-page 2 of 4)

20.	Further Inventorshi	tement Whe	re Benefit of	f Prior Appl	n(s) Clair	ned
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NOTE: IF THE CONTINUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION IS FILED BY LESS THAN ALL THE INVENTORS NAMED IN THE PRIOR APPLICATION A STATEMENT MUST ACCOMPANY THE APPLICATION WHEN FILED REQUESTING DELETION OF THE NAMES OF THE PERSON OR PERSONS WHO ARE NOT INVENTORS OF THE INVENTION BEING CLAIMED IN THE CONTINUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION. 37 CFR 1.62(A) [EMPHASIS ADDED]. (DEALING WITH THE FILE WRAPPER CONTINUATION SITUATION).

NOTE: IN THE CASE OF A CONTINUATION-IN-PART APPLICATION WHICH ADDS AND CLAIMS ADDITIONAL DISCLOSURE BY AMENDMENT, AN OATH OR DECLARATION AS REQUIRED BY S 1.63 MUST BE FILED. IN THOSE SITUATIONS WHERE A NEW OATH OR DECLARATION IS REQUIRED DUE TO ADDITIONAL SUBJECT MATTER BEING CLAIMED, ADDITIONAL INVENTORS MAY BE NAMED IN THE CONTINUING APPLICATION. IN A CONTINUATION OR DIVISIONAL APPLICATION WHICH DISCLOSES AND CLAIMS ONLY SUBJECT MATTER DISCLOSED IN A PRIOR APPLICATION, NO ADDITIONAL OATH OR DECLARATION IS REQUIRED AND THE APPLICATION MUST NAME AS INVENTORS THE SAME OR LESS THAN ALL THE INVENTORS IN THE PRIOR APPLICATION. 37 CFR 1.60(C). (DEALING WITH THE CONTINUATION SITUATION).

(complete applicable item (a), (b) and/or (c) below)

(a)	[X]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are					
		 [X] the same. [] less than those named in the prior application and it is requested that the following inventor(s) identified for the prior application be deleted: 					
		(type name(s) of inventor(s) to be deleted)					
(b)	[]	This application discloses and claims additional disclosure and a new declaration or oath is being filed. With respect to the prior application the inventor(s) in this application are					
		[] the same.[] the following additional inventor(s) have been added					
		(type name(s) of inventor(s) to be added)					
(c)	The in	eventorship for all the claims in this application are					
	[x]	the same. not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made					
		[] is submitted. [] will be submitted.					

21. Abandonment of Prior Application (if applicable)

[] Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

NOTE: ACCORDING TO THE NOTICE OF MAY 13, 1983 (103, TMOG 6-7) THE FILING OF A CONTINUATION OR CONTINUATION-IN-PART APPLICATION IS A PROPER RESPONSE WITH RESPECT TO A PETITION FOR EXTENSION OF TIME OR A PETITION TO REVIVE AND SHOULD INCLUDE THE EXPRESS ABANDONMENT OF THE PRIOR APPLICATION CONDITIONED UPON THE GRANTING OF THE PETITION AND THE GRANTING OF A FILING DATE TO THE CONTINUING APPLICATION.

22. Petition for Suspens of Prosecution for the Time Necessal File an Amendment

WARNING: THE CLAIMS OF A NEW APPLICATION MAY BE FINALLY REJECTED IN THE FIRST OFFICE ACTION IN THOSE SITUATIONS WHERE (1) THE NEW APPLICATION IS A CONTINUING APPLICATION OF, OR A SUBSTITUTE FOR, AN EARLIER APPLICATION, AND (2) ALL THE CLAIMS OF THE NEW APPLICATION (A) ARE DRAWN TO THE SAME INVENTION CLAIMED IN THE EARLIER APPLICATION, AND (B) WOULD HAVE BEEN PROPERLY FINALLY REJECTED ON THE GROUNDS OF ART OF RECORD IN THE NEXT OFFICE ACTION IF THEY HAD BEEN ENTERED IN THE EARLIER APPLICATION." MPEP, S 706.07(B).

NOTE: WHERE IT IS POSSIBLE THAT THE CLAIMS ON FILE WILL GIVE RISE TO A FIRST ACTION FINAL FOR THIS CONTINUATION APPLICATION AND FOR SOME REASON AN AMENDMENT CANNOT BE FILED PROMPTLY (E.G., EXPERIMENTAL DATA IS BEING GATHERED) IT MAY BE DESIRABLE TO FILE A PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY.

(check the next item, if applicable)

[] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)